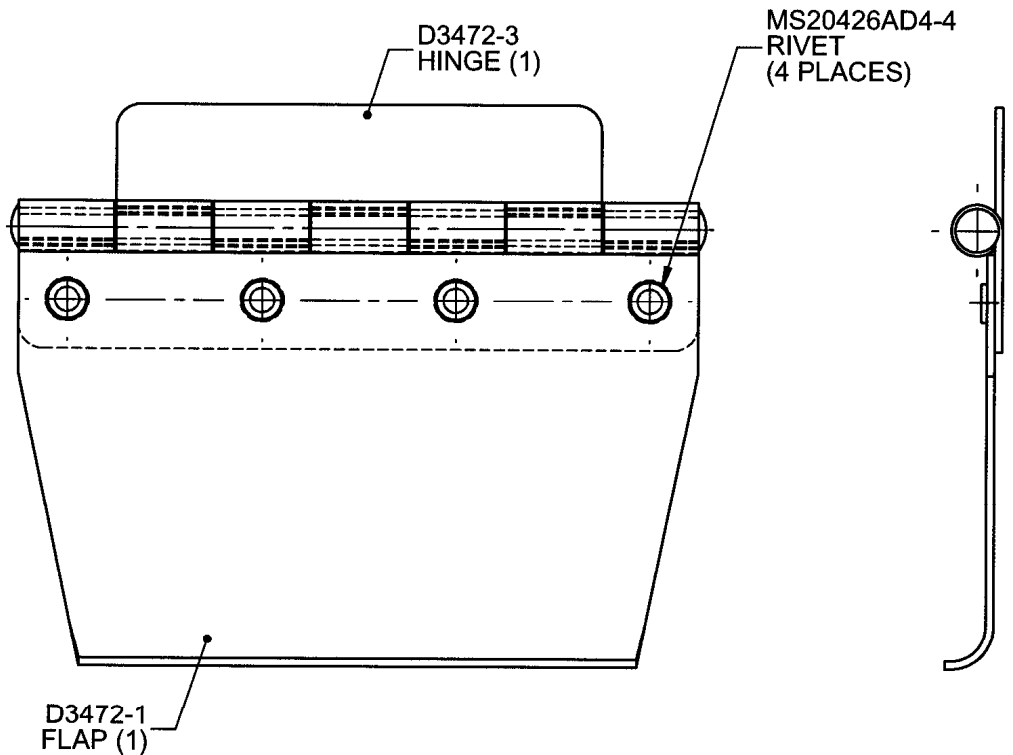


**DART**

|                         |               |  |                        |
|-------------------------|---------------|--|------------------------|
| DESIGN<br>B             | DRAWN BY<br>B | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED<br>H            | APPROVED<br>H | DRAWING NO.<br><b>D3472</b>                              | REV. A<br>SHEET 1 OF 4 |
| DATE<br><b>06.01.17</b> |               | TITLE<br><b>HEAT OUTLET DEFLECTOR</b>                    | SCALE<br>1:1           |
| A                       | 06.01.17      | NEW ISSUE  |                        |

06.04.03 H

**D3472-041 CABIN HEAT OUTLET DEFLECTOR****NOTES:**

- 1) IDENTIFY WITH DART P/N D3472-041 USING FINE POINT PERMANENT INK MARKER
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

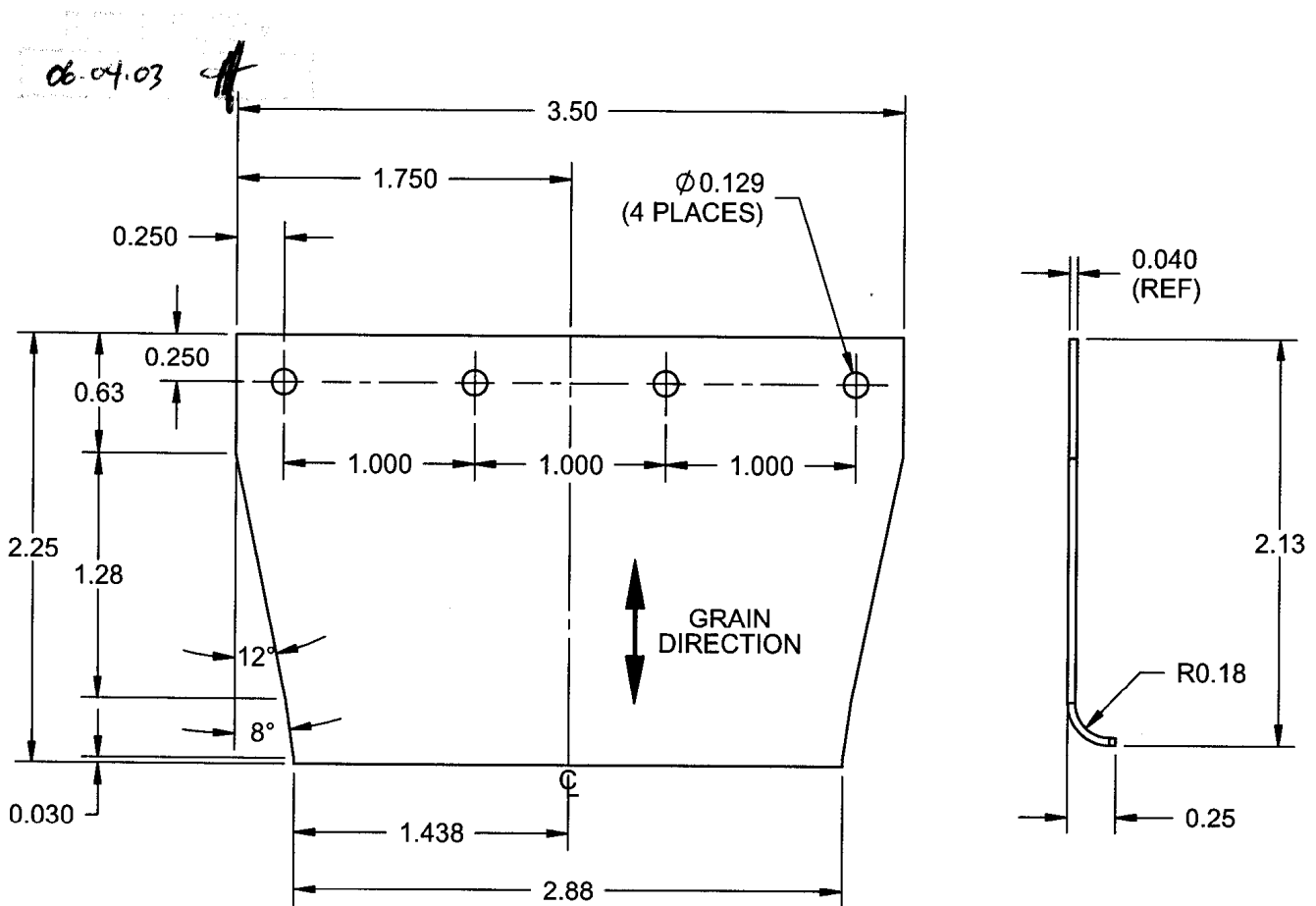
| QTY<br>-041 | P/N              | DESCRIPTION                        |
|-------------|------------------|------------------------------------|
| X           | <b>D3472-041</b> | <b>CABIN HEAT OUTLET DEFLECTOR</b> |
| 1           | D3472-1          | FLAP                               |
| 1           | D3472-3          | HINGE                              |
| 4           | MS20426AD4-4     | RIVET                              |

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|-------------------------------|--------------------------------|--|------------------------|
| DESIGN<br><i>[Signature]</i>  | DRAWN BY<br><i>[Signature]</i> | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED<br><i>[Signature]</i> | APPROVED<br><i>[Signature]</i> | DRAWING NO.<br><b>D3472</b>                              | REV. A<br>SHEET 2 OF 4 |
| DATE<br><b>06.01.17</b>       |                                | TITLE<br><b>HEAT OUTLET DEFLECTOR</b>                    | SCALE<br>1:1           |

**D3472-1F FLAP FLAT PATTERN****D3472-1 FLAP  
BENDING DETAIL****NOTES:**

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.040" THICK)  
PER QQ-A-250/4 OR AMS 4037  
(REF. DART SPEC. M2024T3S.040)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

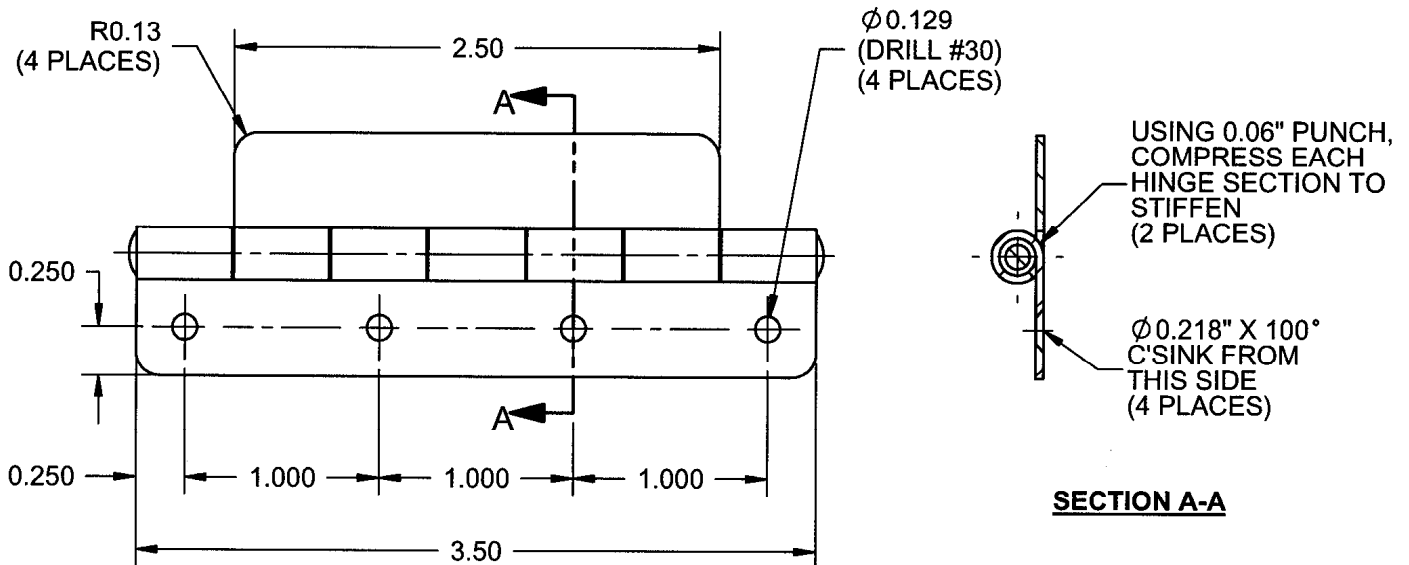
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| CHECKED<br>#13          | APPROVED<br>#13 | DRAWING NO.<br><b>D3472</b>                              | REV. A<br>SHEET 3 OF 4 |
| DATE<br><b>06.01.17</b> |                 | TITLE<br><b>HEAT OUTLET DEFLECTOR</b>                    | SCALE<br>1:1           |

06.04.03 #13

**D3472-3 HINGE****NOTES:**

- 1) MAKE FROM MS20257-3 HINGE, MODIFIED AS SHOWN
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

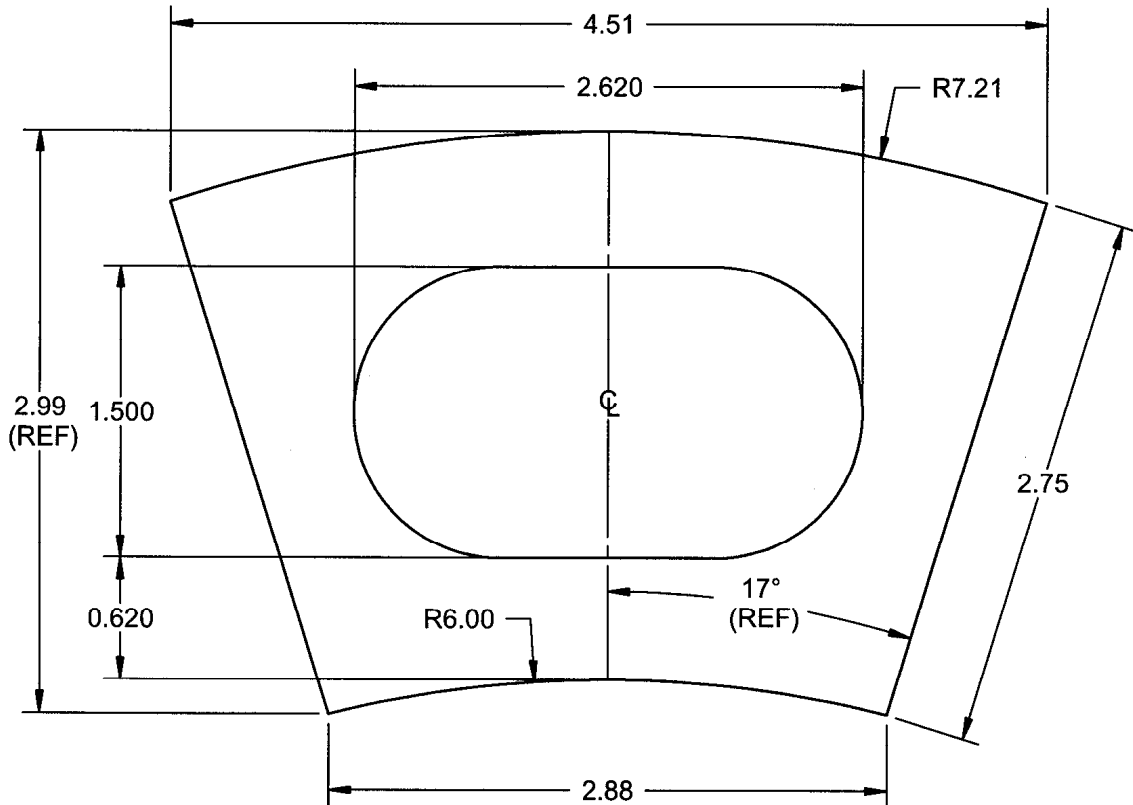
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| CHECKED<br>H            | APPROVED<br>H | DRAWING NO.<br><b>D3472</b>                              | REV. A<br>SHEET 4 OF 4 |
| DATE<br><b>06.01.17</b> |               | TITLE<br><b>HEAT OUTLET DEFLECTOR</b>                    | SCALE<br>1:1           |

06-01-03 H

**D3472-5 FLAT DOUBLER****NOTES:**

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.063" THICK)  
PER QQ-A-250/4 OR AMS 4037  
(REF. DART SPEC. M2024T3S.063)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) IDENTIFY WITH DART P/N D3472-5 USING  
FINE POINT PERMANENT INK MARKER
- 4) PART IS SYMMETRICAL ABOUT CENTERLINE
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES
- 7) BREAK ALL SHARP EDGES 0.005 TO 0.010

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